PTO-1390 (Rev. 12-2004) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 0012/73640/NHZ DESIGNATED/ELECTED OFFICE (DO/EO/US) se#87/@FR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** PRIORITY DATE CLAIMED 19 June 2002 INTERNATIONAL FILING DATE 19 June 2003

INTERNATIONAL APPLICATION NO. PCT/NL03/000448 TITLE OF INVENTION: NUTRITIONAL OR PHARMACEUTICAL COMPOSITIONS FOR INCREASING THE CREATINE RESPONSE OF ORGANISMS APPLICANT(S) FOR DO/EO/US Robert Johan Joseph HAGEMAN and George VERLAAN Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)), and International Search Report. 10. X Items 11 to 20 below concern document(s) or information included: 11. 🗀 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. 🔲 A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. L A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete. including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Other items or information: Express Mail Certificate of Mailing No. EF299 940 758US.

20. X

Page 1 of 2

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U.S. APPLICATION NO. (if known, see 37 CER 1.5) INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER	
	N/5186	23	PCT/NL03/00044	8	0012/73640/NH	Z
I <u>—</u>	ng fees are submitted:	\$200				
a) Basic national fee\$300.00					\$3300	
b) Examination fee\$200.00					\$ 200	
X c) Search fee\$500.00					\$500	
TOTAL OF ABOVE CALCULATIONS = \$1000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence					\$1000	
listing or cor	ee for specification and d nputer program listing file I sheets of paper or fract					
Total Sheets	Extra sheets	sheets Number of each additional 50 or fraction thereof (round up to a whole number)				
25- 100 =	/50 =		0	× \$250.00	\$0	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$	
CLAIMS	CLAIMS NUMBER FILED		NUMBER EXTRA	RATE	\$	
Total claims	tal claims 17-		= 0 x \$50.00		\$0	
Independent clair	ms	- 3 =		× \$200.00	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) 0 + \$360.00					\$0	
TOTAL OF ABOVE CALCULATIONS =					\$	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					\$	
SUBTOTAL =					\$	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$	
TOTAL NATIONAL FEE =					\$	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	
TOTAL FEES ENCLOSED =					\$1000	
					Amount to be refunded:	\$
					Amount to be charged:	\$
a. X A check in the amount of \$1000.00 to cover the above fees is enclosed.						
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 03-3125. A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed						
and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:					__\	
Norman H. Zivin						
COOPER & DUNHAM LLP SIGNATURE						
1185 Avenue of the Ame New York, NY 10036		ericas	ricas Normai		I. Zivin	
	-278-0400			25,385		
					ON NUMBER	-

Dkt. 73640

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Robert Johan Joseph HAGEMAN and George VERLAAN

Serial No.

Not Yet Known

Filed

Herewith

For

NUTRITIONAL OR PHARMACEUTICAL COMPOSITIONS FOR

INCREASING THE CREATINE RESPONSE OF ORGANISMS

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

EXPRESS MAIL CERTIFICATE OF MAILING

"Express Mail" mailing label number: <u>EF299 940 758US</u>

Date of Deposit: December 17, 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Printed Name:

Respectfully submitted,

Date: December 17, 2004

Norman H. Zivin

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